Test for proliferation of microorganisms, viruses and/or cells, e.g. on biomedical materials, pharmaceutical products, coatings or detergents, comprises using multiple samples of predetermined geometry and size

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Abstract of DE19758598

Method for testing the proliferation of microorganisms, viruses and/or cells on loose samples (term not defined) comprises: - (a) preparing a series of loose samples of predetermined geometry and size; - (b) incubating the samples with a solution containing test cells; - (c) transferring the samples to a minimal medium; and either - (d) transferring the samples to a nutrient solution, incubating the samples and determining the optical density of the nutrient solution after removing the samples; or - (e) removing the samples from the minimal medium, adding a predetermined proportion of whole medium to the minimal medium and measuring the change in optical density of the medium with time.

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